PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For receiving Office use only International Application No. International Filing Date OF CAN PATENT OFFICE PCT INTERNATIONAL APPLICATION Name of receiving Office and "PCT International Application"

	(if desired) (12 charact	ers maximum)	PCT2068DKpa		
BOX NO. I TITLE OF INVENTION A METHOD, AN ENCODER AND COMMUNICATION DEVICE FOR ENCODING NON-EXCLUSIVE CODE BLOCK SEGMENTS					
Box No. II APPLICANT This person	n is also inventor				
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	ity, full official designation. he address indicated in this ce is indicated below.)	Telephone No.			
MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. 1006, OAZA KADOMA, KADOMA-SHI OSAKA 571-8501 JAPAN		Facsimile No.			
		Teleprinter No.			
		Applicant's regi	stration No. with the Office		
State (that is, country) of nationality: JP	State (that is, country) JP	of residence:			
This person is applicant for the purposes of: all designated States all designated the United St	States except ates of America	the United States of America only	the States indicated in the Supplemental Box		
Box No. III FURTHER APPLICANT(S) AND/OR (FURTI	HER) INVENTOR(S)				
Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence GOLITSCHEK EDLER VON ELBWART, Alex Wilhelminenstr. 32 64285 Darmstadt GERMANY	ne address indicated in this re is indicated below.)	inventor is marke	nt only nt and inventor r only (If this check-box ed, do not fill in below.) stration No. with the Office		
State (that is, country) of nationality: DE	State (that is, country) DE	of residence:			
	States except	the United States of America only	the States indicated in the Supplemental Box		
Further applicants and/or (further) inventors are indicated or	n a continuation sheet.				
Box No. IV AGENT OR COMMON REPRESENTATIVE;	OR ADDRESS FOR	CORRESPOND	ENCE		
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authorities	n behalf as:	agent	common representative		
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)		Telephone No. +49 89 212350			
KUHL, Dietmar Grünecker, Kinkeldey, Stockmair & Schwanhäusser		Facsimile No.			
Anwaltssozietät		+49 89 220287 Teleprinter No.			
Maximilianstraße 58					
80538 München Germany		Agent's registrati	ion No. with the Office		
Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.					

Continuation of Box No. III FURTHER APPLICANT(S) If none of the following sub-boxes is used, this sheet should n	AND/OR (FURTHER) INVENTOR(S) not be included in the request.			
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of residence WENGERTER, Christian Bahnhofstr. 10d 63924 Kleinheubach GERMANY	utity, full official designation. This person is:			
State (that is, country) of nationality: DE	State (that is, country) of residence: DE			
	ed States except States of America The United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal ent. The address must include postal code and name of country. The country of u Box is the applicant's State (that is, country) of residence if no State of residence SEIDEL, Eiko Moosbergstr. 97 a-b 64285 Darmstadt GERMANY	the address indicated in this			
State (that is, country) of nationality: DE	State (that is, country) of residence: DE			
	d States except the United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence	he address indicated in this			
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	d States except the United States the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal enti The address must include postal code and name of country. The country of th Box is the applicant's State (that is, country) of residence if no State of residenc	ne address indicated in this			
State (that is, country) of nationality:	State (that is, country) of residence:			
This person is applicant all designated for the purposes of: all designated the United States.	I States except ates of America the United States the States indicated in the Supplemental Box			
Further applicants and/or (further) inventors are indicated on another continuation sheet.				

3

Box No. V DESIGNA	TIONS				
The filing of this request co filing date, for the grant of	onstitutes under Rule 4.9(a), t every kind of protection avail	the designation of all Con able and, where applicable	tracting States bound by t	the PCT on the international	
However,		•		o and and and and and patories.	
DE Germany is not	designated for any kind of nat	ional protection			
KR Republic of Kore	ea is not designated for any k	ind of national protection		•	
RU Russian Federati	ion is not designated for any k	cind of national protection			
ine naπonai iaw, oj an earii	y be used to exclude (irrevocab ier national application from w ns in these and certain other S	vhich priority is claimed. S	rned in order to avoid the See the Notes to Box No.	ceasing of the effect, under V as to the consequences of	
Box No. VI PRIORITY					
The priority of the followin	g earlier application(s) is here	by claimed:			
Filing date	Number	1	Where earlier application	ie.	
of earlier application (day/month/year)	of earlier application	national application:	regional application:*		
(uuy/monin/yeur)		country or Member of WTO	regional Office	international application: receiving Office	
item (1/24.07.0#3)	03 016 914.8		EP		
item (2)					
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item (3)					
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Further priority claims	are indicated in the Suppleme	ntal Box.			
The receiving Office is requesthe earlier application was finabove as:	ested to prepare and transmit to iled with the Office which for the	o the International Bureau the purposes of this internat	a certified copy of the ear	lier application(s) (only if eceiving Office) identified	
all items it	em (1) item (2)	item (3)	other, se	e Supplemental Box	
* Where the earlier applicati Industrial Property or one M	ion is an ARIPO application, in lember of the World Trade Or	dicate at least one country ganization for which that e	party to the Paris Conver arlier application was file	ntion for the Protection of ed (Rule 4.10(b)(ii)):	
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· · · · · · · · · · · · · · · · · · ·	FIONAL SEARCHING AUT		·		
Choice of International Seinternational search, indicate ISA / EP	arching Authority (ISA) (if to the Authority chosen; the two-	vo or more International Se letter code may be used):	earching Authorities are c	competent to carry out the	
	rlier search; reference to th	est soonsh <i>GC</i> on souline soon			
International Searching Author	ority):	at search (ij un eurner sec	irch has been carriea out	by or requested from the	
Date (day/month/year) 95.12.03	Numb 03 01 6		ry (or regional Office)		
Box No. VIII DECLARA		514	EP		
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check-boxes below and indica	are contained in Boxes Nos. Vate in the right column the number	/III (1) to (v) (mark the app ber of each type of declarat	olicable tion):	Number of declarations	
Box No. VIII (i)	Declaration as to the identity	of the inventor		:	
Box No. VIII (ii)	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent				
Box No. VIII (iii)		Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application			
Box No. VIII (iv)	Declaration of inventorship (only for the purposes of the designation of the United States of America)				
Box No. VIII (v)	Declaration as to non-prejud	dicial disclosures or except	tions to lack of novelty	:	



17



Sheet No. ...4

Box No. IX CHECK LIST; LANGUAGE	OF FILING	
This international application contains: (a) in paper form, the following number of sheets:	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items
request (including	1. Tee calculation sheet	: 1
declaration sheets) : 4	2. original separate power of attorney	: 1
description (excluding sequence listing and/or	3. original general power of attorney	:
tables related thereto) : 11	4. Copy of general power of attorney; reference number,	į
claims : 4	if any:	:
abstract : 1	5. statement explaining lack of signature	:
drawings : 3	6. priority document(s) identified in Box No. VI as item(s):	
Sub-total number of sheets: 23 sequence listing:	7. translation of international application into (language):	
tables related thereto : (for both, actual number of	8. separate indications concerning deposited microorganism or other biological material	
sheets if filed in paper form, whether or not also filed in computer readable form;	9. sequence listing in computer readable form (indicate type and number of carriers)	
see (c) below)	(i) copy submitted for the purposes of international search under Rule 13ter only (and not as part of the international application)	.
Total number of sheets : 23 (b) only in computer readable form	(ii) (only where check-box (b)(i) or (c)(i) is marked in left column) additional copies including, where applicable, the copy for the	
(Section 801(a)(i)) (i) sequence listing	(iii) together with relevant statement as to the identity of the copy or	:
(ii) tables related thereto	copies with the sequence listing mentioned in left column :	
(c) ☐ also in computer readable form (Section 801(a)(ii)) (i) ☐ sequence listing	(i) Copy submitted for the purposes of international search under	
(ii) tables related thereto	Section 802(b-quater) only (and not as part of the international application)	
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are contained the	(ii) only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the purposes of international search under Section 802(b-quater)	
sequence listing:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	
☐ tables related thereto:	11. \(\square\) other (specify):	
items 9(ii) and/or 10(ii), in right column)	The Gallet (specify).	
Figure of the June 1 1 1		
Figure of the drawings which should accompany the abstract:	Language of filing of the international application: ENGLISH	l
Box No. X SIGNATURE OF APPLICANT	T, AGENT OR COMMON REPRESENTATIVE ing and the capacity in which the person signs (if such capacity is not obvious from reading the	marund
-	a suppose of the control of the cont	requesty.
Munich, April 26, 2004	Dietmar Kuhl	İ
	— For receiving Office use only	
 Date of actual receipt of the purported international application: 	2 6 APR 2004 (26.04.04)	
 Corrected date of actual receipt due to later be timely received papers or drawings completing the purported international application: 	receive g	ed: Ruf
4. Date of timely receipt of the required corrections under PCT Article 11(2):	not rece	eived:
5. International Searching Authority (if two or more are competent): ISA /	6. Transmittal of search copy delayed until search fee is paid	
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Date of receipt of the record copy by the International Bureau:		